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Form PTO-1449	ATTY DOCKET NO. 98731-000125/US/COA	APPLICATION NO. NEW
<p align="center">INFORMATION DISCLOSURE CITATION IN AN APPLICATION</p> <p align="center">(Use several sheets if necessary)</p>	APPLICANT BRYMAN, Douglas	
	FILING DATE November 14, 2003	GROUP Unassigned

U.S. PATENT DOCUMENTS


[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

WZ	C. Athanassopoulos et al., "The liquid scintillator neutrino detector and LAMPF neutrino source," NUCLEAR INSTRUMENTS AND METHODS IN PHYSICS RESEARCH Section A, vol. 388, No. 1/2, (1997) pgs. 149-172
WZ	C. Hargrove, "THE SPATIAL RESOLUTION OF THE TIME PROJECTION CHAMBER AT TRIUMF," Nuclear Instruments and Methods 219 (1984) 461.

EXAMINER 	DATE CONSIDERED 5/25/04
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTORNEY DOCKET NO.	SERIAL NO.
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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
DUPLICATE		US 6,521,894 B1	02/18/2003	IWANCZYK et al.		
DUPLICATE		US 6,459,085 B1	10/01/2002	CHANG et al.		
DUPLICATE		US 6,124,595 A	09/26/2000	ENGDAHL et al.		
DUPLICATE		US 4,880,983 A	11/14/1989	MARKEY		
DUPLICATE		US 2002/0074505 A1	06/20/2002	FRANCKE et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	

Examiner: 

Date Considered:

5/25/04

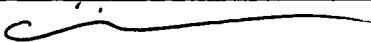
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<i>DP</i>		US 6,521,894 B1	02/2003	Iwanczyk et al.		
<i>DP</i>		US 6,486,468 B1	11/2002	Lacy, Jeffrey L.		
<i>DP</i>		US 6,459,085 B1	10/2002	Chang et al.		
<i>DP</i>		US 6,124,585 A	09/2000	Engdahl et al.		
<i>DP</i>		US 5,665,971 A	09/1997	Chen et al.		

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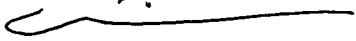
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Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
69		US 4,880,983 A	11/1989	Markey, John K.		
69		US 4,262,202 A	04/1981	Cusano et al.		
69		US 3,898,465 A	08/1975	Zaklad et al.		
69		US-2002/0074505 A1	06/2002	Francke et al.		

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